CUSTOMER NO. 38/07
Under the Paperwork Reduction Act of 1995, no persons are required to game to the paper of the paper of the Paperwork Reduction Act of 1995, no persons are required to game to the paper of the p HALLING THE COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DEGIGNATEDIEL ECTED	PHDE03020103									
COI	DESIGNATED/ELECTED (NCERNING A SUBMISSIO	U.S. APPLIOTIONNO (PLITS 2006) 37 CFR 1.5)									
	ATIONAL APPLICATION NO. B2004/050805	May 28, 2	ONAL FILING DATE 2004	PRIORITY DATE CLAIMED June 11, 2003							
	INVENTION SIS OF PULMONARY CT DATA										
APPLICA	NT(S) FOR DO/EO/US	= :									
Rafael	Wiemker, Thomas Blaffert, Vlad		Elected Office (DO)	V/IS) the following items and other information:							
Applicar	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🔼	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. 🔽	This is an express request to begin natio (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).	,		South Committee							
5.	A copy of the International Application	as filed (35 U.S.	C. 371(c)(2))								
	a. attached hereto (required only if not communicated by the International Bureau).										
	b. In has been communicated by the International Bureau.										
	c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the	International Ap	plication as filed (35 U.S.C	C. 371(c)(2)).							
	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 🔽	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated	b. have been communicated by the International Bureau.									
	c. have not been made; howe	ever, the time lim	it for making such amendr	ments has NOT expired.							
	d. A have not been made and v	d. A have not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Item	s 11 to 20 below concern document(s) or information	included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.	97 and 1.98.								
12.	An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.		CERTIFICATE OF EXPRESS MA								
14.	An Application Data Sheet under 37 (CFR 1.76.	Express Mall No. EQ 128057453 Date of Deposit December 9, 2	2005							
15.	A substitute specification.	:	I hereby certify that this paper and Mail" service under 37 C.F.R. 1.10 Patents, P.O. Box 1450, Alexands	d fee is being deposited with the United States Postal Service "Express 0 on the date indicated above and is addressed to the Commissioner for ria, VA 22313-1450.							
16.	A power of attorney and/or change of	address letter.	Patricia A. Heim Patricia	a a Hein							
17.	A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents.

Other items or information:

APO REC'D PTO QUEC' 2000 F10-1390 (Nev. 02-2003)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

1	ION NO. (if knowr	ATTORNEY'S DOCKET NUMBER									
	10/56	PHDE030201US									
The follo	owing fees have b	CA \$	LCULATIONS	PTO USE ONLY							
21. Basic national fee \$300						300.00					
22. Exam If International po PCT Article 33 All other situation		\$	200.00								
Search fee (37 C	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar	\$	400.00								
		\$	900.00								
Additional fee	TOTAL OF 21, 2: e for specification	Ť	300.00								
sequence lis	sting or computer 250 for each addi										
Total Sheets			h additional 50 or fraction RATE up to a whole number)								
- 100 =	/50 =			× \$250	\$						
Surcharge of \$13	0.00 for furnishing ate (37 CFR 1.49	\$	<u>-</u>								
CLAIMS		BER FILED			\$						
Total claims	10	- 20 =	0	x \$ 50	\$						
Independent clair	ms 3	.3=		× \$200	\$						
MULTIPLE DEPI	ENDENT CLAIM(\$.									
			A TOTAL CONTRACTOR OF THE CONT	CALCULATIONS =	\$	900.00					
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduced	ced by 1/2.							
		\$	900.00	<u> </u>							
	f \$130.00 for furn late (37 CFR 1.49	\$									
		\$ 900.00									
Fee for recording by an appropriate	the enclosed ass e cover sheet (37	\$ 40.00									
		\$ 940.00									
			ount to be unded:	\$							
						ount to be irged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where a	n appropriate tin	ne limit under 37	CFR 1.495 has not been me		e (37 (CFR 1.137(a) or (b)) must be filed				
and granted to restore the International Application to pending status.											
SEND ALL COR	RESPONDENCE	d									
Customer Number 38107 Thomas N						l. Lundin					
		ION NUMBER									